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Figure 5a

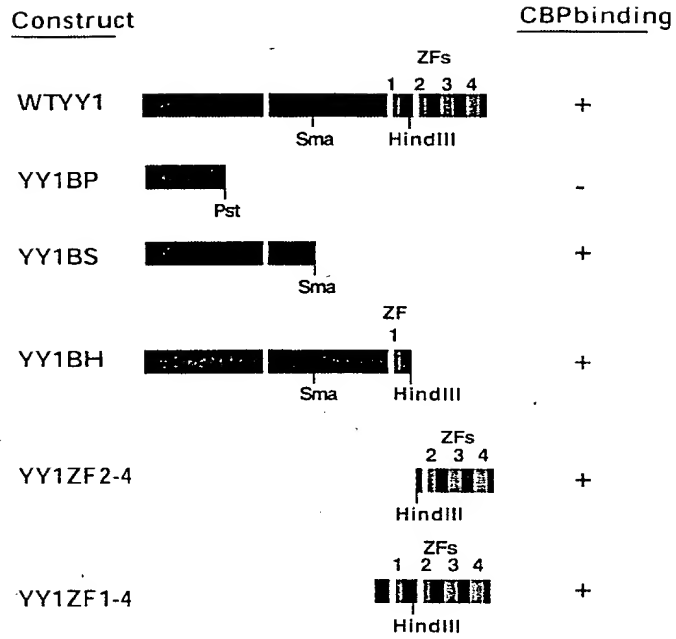


Figure 5b

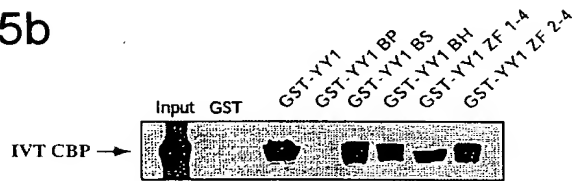
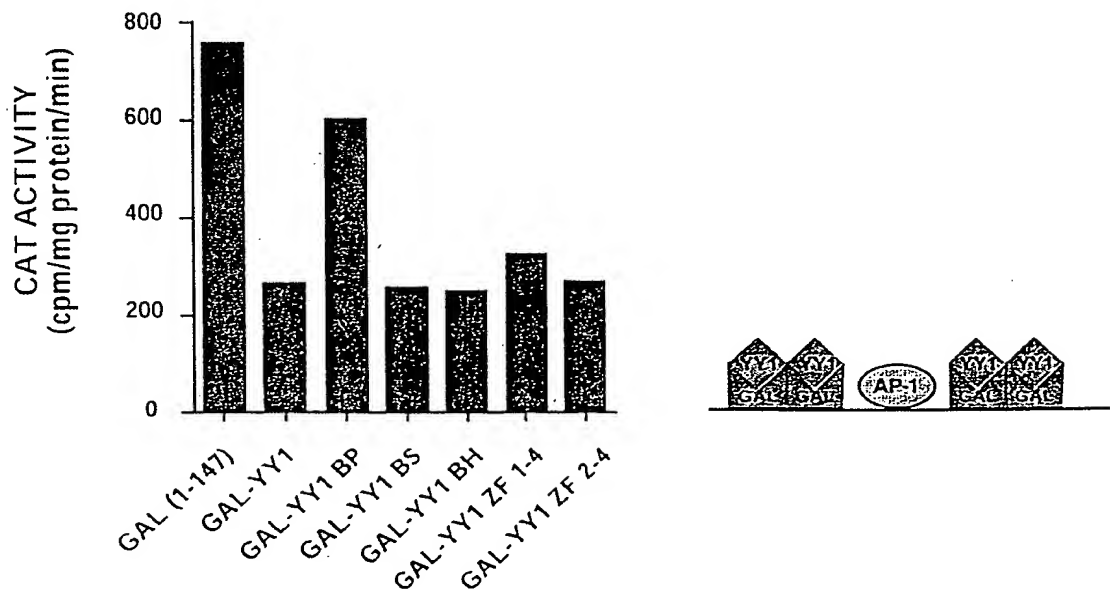


Figure 5c



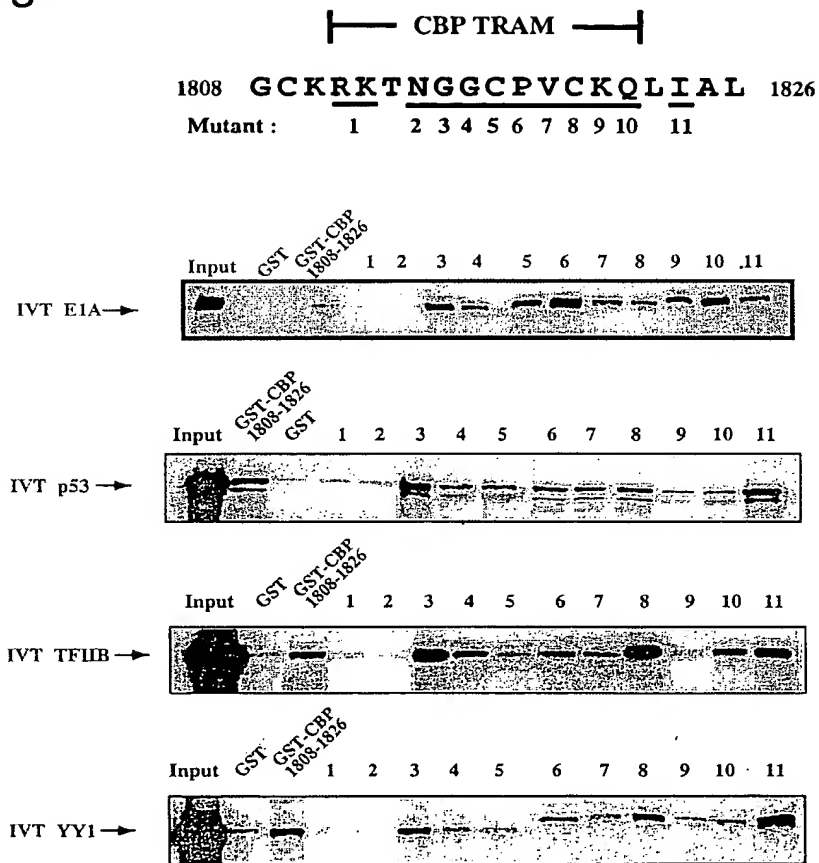


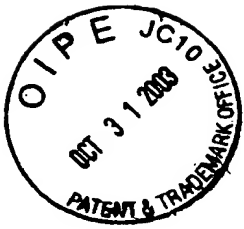
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Figure 6a

| | | | |
|-------|---|-------|-------------------------|
| TRIMs | [| E1A | VNEFF <u>F</u> PESLILAA |
| | | p53 | SQET <u>F</u> SDLWKLLP |
| | | E2F | FDCD <u>F</u> GDLTPLDF |
| | | TFIIB | MMNA <u>F</u> KEITTMAD |
| | | YY1 | AEDG <u>F</u> EDQILIPV |
| | | YY1 | CTKM <u>F</u> RDNSAMRK |
| | | YY1 | CGKA <u>F</u> VESSKLKR |
| | | MyoD | TTDD <u>F</u> YDDPCFDS |

Figure 6b





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Figure 7a

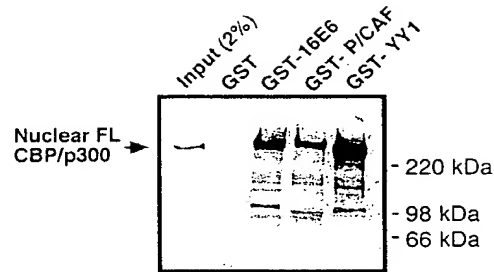


Figure 7b

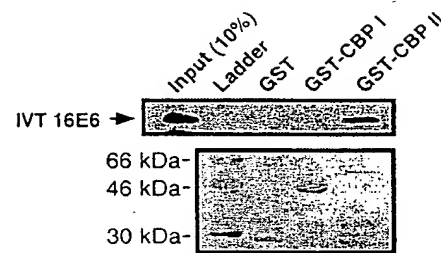


Figure 7c

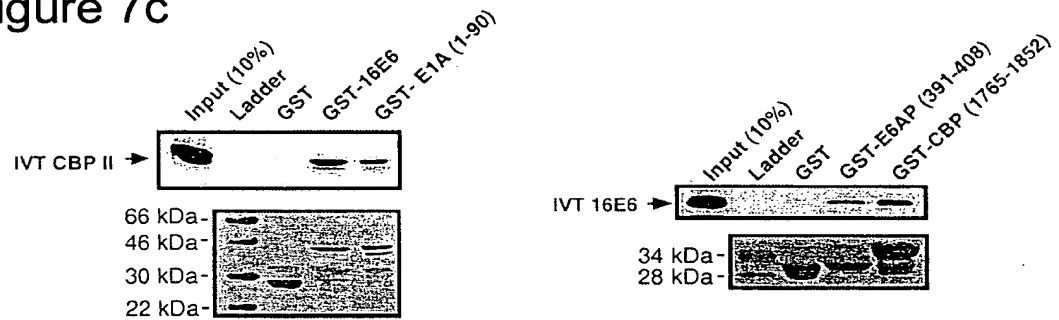
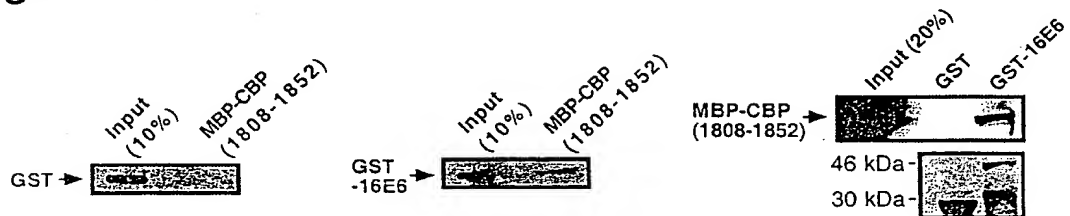
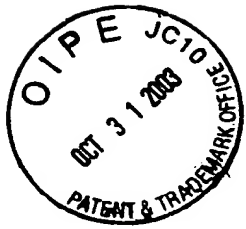


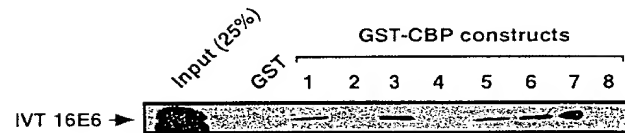
Figure 7d





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| | CBP constructs | E6 binding |
|---|----------------|------------|
| 1 | 1715 1870 | + |
| 2 | 1715 1764 | - |
| 3 | 1765 1852 | + |
| 4 | 1765 1808 | - |
| 5 | 1808 1852 | + |
| 6 | 1808 1833 | + |
| 7 | 1808 1826 | + |
| 8 | 1808 1819 | - |



CBP (1808-1826): GCKRKTNGGCPVCKQLIAL
p300 (1770-1788): GCKRKTNGGCPICKQLIAL
*****+*****

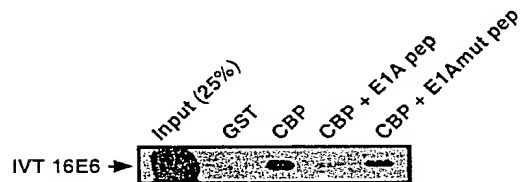
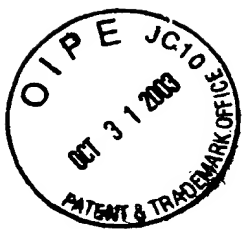


Figure 8



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Figure 9a

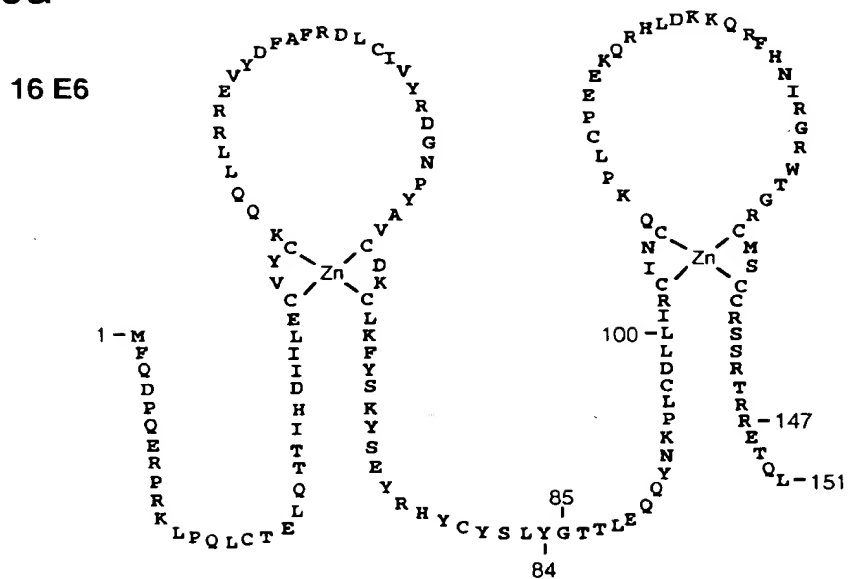


Figure 9b

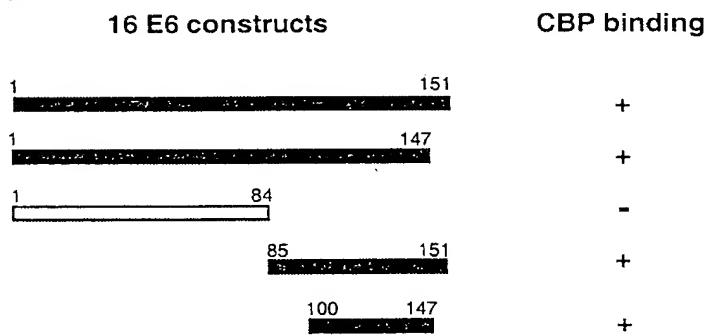
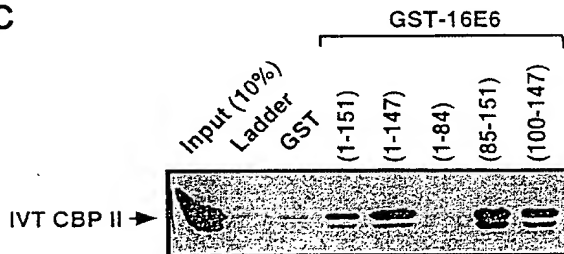
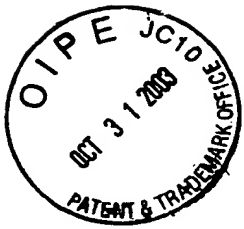


Figure 9c





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Figure 10a

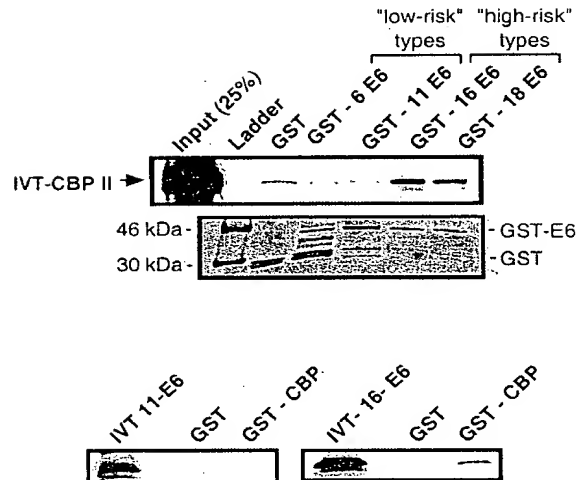


Figure 10b

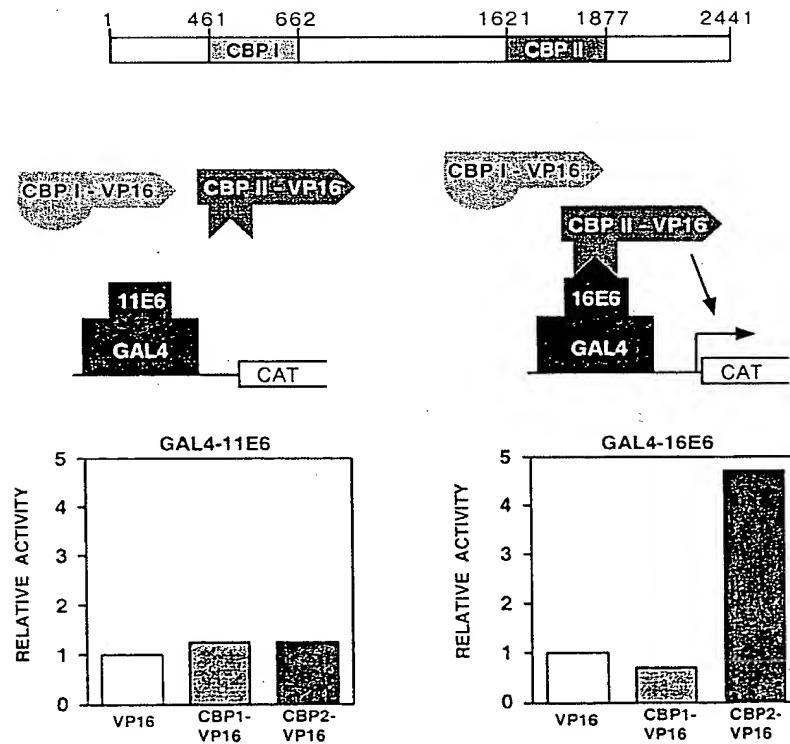




Figure 11a

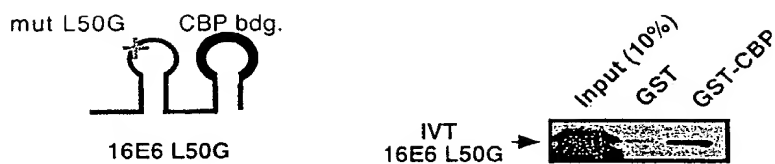


Figure 11b

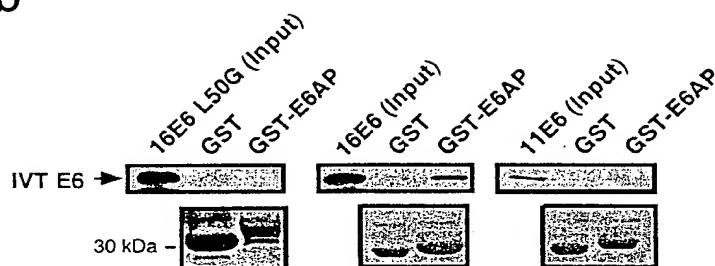
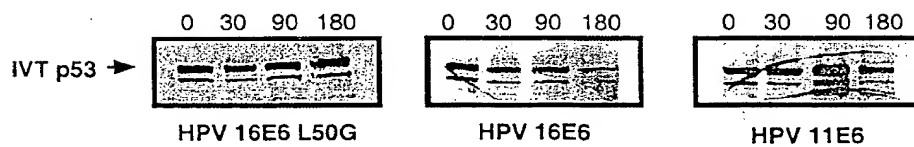
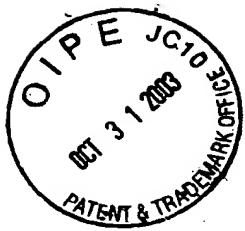


Figure 11c





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Figure 12a

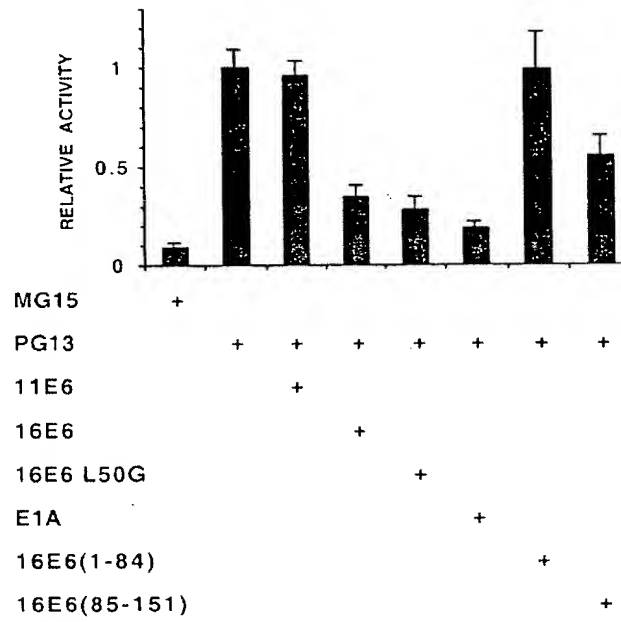
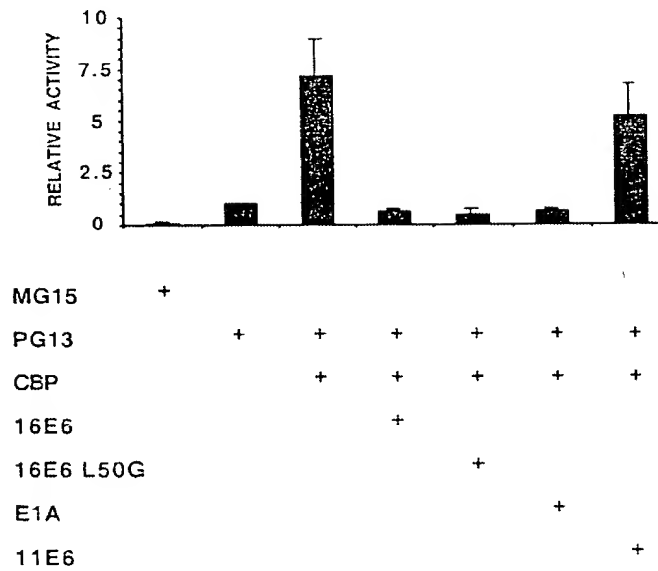
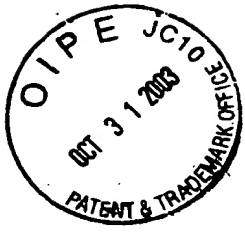


Figure 12b





G S V D L E P G V Q K L x x x
gGA TCC GTC GAC CTC GAG CCC GGG CTG CAG AAG CTT GAT TGA Tta gct t 3'
cct agG CAG CTG GAG CTC GGG CCC GAC GTC TTC GAA CTA ACT AAT GGA a 5'
BamH1 SalI XhoI PstI HindIII stop (x3) [core HindIII]

Figure 13